| Electronic Patent Application Fee Transmittal |                                          |          |          |        |                         |  |  |  |  |
|-----------------------------------------------|------------------------------------------|----------|----------|--------|-------------------------|--|--|--|--|
| Application Number:                           | 10776926                                 |          |          |        |                         |  |  |  |  |
| Filing Date:                                  | 11-Feb-2004                              |          |          |        |                         |  |  |  |  |
| Title of Invention:                           | Measuring apparatus and measuring method |          |          |        |                         |  |  |  |  |
| First Named Inventor/Applicant Name:          | Takahiro Yamaguchi                       |          |          |        |                         |  |  |  |  |
| Filer:                                        | Thomas K. Scherer/Staci Harris           |          |          |        |                         |  |  |  |  |
| Attorney Docket Number:                       | 02008/092002                             |          |          |        |                         |  |  |  |  |
| Filed as Large Entity                         |                                          |          |          |        |                         |  |  |  |  |
| Utility Filing Fees                           |                                          |          |          |        |                         |  |  |  |  |
| Description                                   |                                          | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |  |
| Basic Filing:                                 |                                          |          |          |        |                         |  |  |  |  |
| Pages:                                        |                                          |          |          |        |                         |  |  |  |  |
| Claims:                                       |                                          |          |          |        |                         |  |  |  |  |
| Miscellaneous-Filing:                         |                                          |          |          |        |                         |  |  |  |  |
| Petition:                                     |                                          |          |          |        |                         |  |  |  |  |
| Patent-Appeals-and-Interference:              |                                          |          |          |        |                         |  |  |  |  |
| Post-Allowance-and-Post-Issuance:             |                                          |          |          |        |                         |  |  |  |  |
| Extension-of-Time:                            |                                          |          |          |        |                         |  |  |  |  |
| Extension - 2 months with \$0 paid            |                                          | 1252     | 1        | 460    | 460                     |  |  |  |  |

| Description                             | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |
|-----------------------------------------|----------|----------|--------|-------------------------|
| Miscellaneous:                          |          |          |        |                         |
| Submission- Information Disclosure Stmt | 1806     | 1        | 180    | 180                     |
|                                         | Tota     | ) (\$)   | 640    |                         |